



## AAA COATINGS FABRICOAT+ Technical Data Sheet

### PROPERTIES / PRODUCT DESCRIPTION

AAA Coatings product FABRICOAT+ has been developed to provide repellent properties to your fabric & soft furnishings surfaces against drink spillages, food, harsh stains such as red wine and dye transfer.

AAA Coatings FABRICOAT+ gives your materials hydrophobic & oleophobic properties reducing maintenance and cleaning regimes. Water and liquids simply bead and roll off the material, whilst food stains are easier to remove, leaving no residue on the surface, making it the ideal solution for all fabric & leather surfaces.

Incorporated into the AAA Coatings FABRICOAT+ is Biomaster® Anti-microbial technology. When bacteria lands on a AAA Coatings FABRICOAT+ Protect coated surface, they are prevented from growing, producing energy, or replicating, therefore they die. The Biomaster® binds to the bacteria cell wall, disrupting growth. It interferes with enzyme production, stopping the cell producing energy. It also interrupts the cell's DNA preventing replication.

AAA Coatings FABRICOAT+ is exceptionally durable and highly effective. AAA Coatings FABRICOAT+ Protect independent laboratory testing, shows the anti-microbial properties of the coating to still be fully effective after 3 x lab washes which is the equivalent of 15 standard washes.

In typical tests to ISO 22196:2011 Biomaster® reduced levels of E. coli, MRSA, Listeria, Legionella, Salmonella, Campylobacter and Staphylococcus aureus by over 99%. The Biomaster® technology has also been shown to have virucidal properties in textile applications.

- REDUCED MAINTENANCE
- REDUCED CLEANING- TIMES.
- ANTI-BACTERIAL.
- WATER BASED

#### **PROTECTION FOR YOUR FABRICS AND MATERIALS AGAINST:**

- DRINK SPILLAGES
- STAINING.
- RED WINE.
- FOOD.
- BACTERIA.



## TECHNICAL DATA

**UV:** Stable

**Binder base:** Polymer

**Thickness cured:** ~0.5um nominal

**Compatibility:** All Fabrics & Materials  
(always apply a test patch)

**Part Number:** G1FCLC38W

**Appearance:** White / milky liquid

**Carrier:** Water

**Application:** Spray

**Multiple Coats:** Yes – If required

**Container sizes:** 25 ML.